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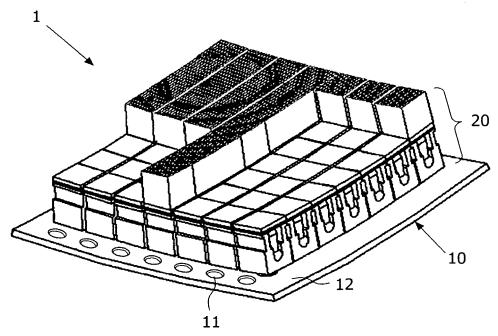
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(54) Title: MODULAR DEVICE FOR THE DETECTION AND/OR TRANSMISSION OF RADIATION



(57) Abstract: The invention relates to a device for the detection and/or transmission of radiation, particularly an X-ray detector 1, that consists of a carrier 10 on which an array of detector modules 20 is arranged. The carrier 10 comprises holes 11 through which a ball at the backside of the detector modules 20 can be inserted in order to fix the modules such that they can still rotate to a certain degree. Due to this freedom, the sensor modules 20 can align themselves during assembly.

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